

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

FIBER OPTIC COMPOSITE DAMAGE SENSOR

the specification of which (check one) ☒ is attached hereto. ☐ was filed on _____ as United States Application Number or PCT International Application Number _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached? Yes No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number), and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

John L. Forrest, Jr., Reg. No. 29,378; Jacob Shuster, Reg. No. 19,660; Howard Kaiser, Reg. No. 31,381; Steven W. Crabb, Reg. No. 46,092.

SEND CORRESPONDENCE TO:	Office of Counsel, Code 004 Naval Surface Warfare Center Carderock Division 9500 MacArthur Boulevard West Bethesda, MD 20817-5700	DIRECT TELEPHONE CALLS TO:	Howard Kaiser (301) 227-1835
-------------------------	---	----------------------------	--

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor Stephen A. Mastro

Inventor's signature Stephen A. Mastro Date 2/22/02

Residence 11 Huntingdon Farm Drive, Glen Mills, Pennsylvania 19342

Citizenship U.S.A.

Mailing address 11 Huntingdon Farm Drive, Glen Mills, Pennsylvania 19342

Full name of second joint inventor **Veerendra K. Mathur**

Inventor's signature *VK Mathur* Date Feb 19, 2002

Residence 3680 Sellman Road, Beltsville, Maryland 20705

Citizenship U.S.A.

Mailing address 3680 Sellman Road, Beltsville, Maryland 20705

Full name of third joint inventor **Andrew W. Jarrett**

Inventor's signature *Andrew W. Jarrett* Date Feb 19, 2002

Residence 4817 Roundhill Road, Ellicott City, Maryland 21043

Citizenship U.S.A.

Mailing address 4817 Roundhill Road, Ellicott City, Maryland 21043